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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/20/2004

Barry E. Bretschneider Morrison & Foerster LLP Suite 300 1650 Tysons Boulevard McLean, VA 22102 EXAMINER

NGUYEN, THINH T

ART UNIT

PAPER NUMBER

2818

DATE MAILED: 12/20/2004

· APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
. 10/773,270	02/09/2004	Noboru Oshima	204552026410	8582	

TITLE OF INVENTION: SEMICONDUCTOR LASER DEVICE, MANUFACTURING METHOD THEREOF, AND LASER BAR LOCKING THEREOF AND LAS BAR LOCKING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	03/21/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address

indicated unless corrected I maintenance fee notification	below or directed otherwise as.	in Block 1, by (a)	specifying a new co	orrespondence address	; and/or (b) indicating a sep	arate "FEE ADDRESS"
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Barry E. Bretschi Morrison & Foerst Suite 300	er LLP			Ce	rtificate of Mailing or Tran his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	smission
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nonprovisional	NO	\$1400		\$300	\$1700	03/21/2005
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CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	e address or indication of "Fe lence address (or Change of O 22) attached. cion (or "Fee Address" Indica or more recent) attached. Use	Correspondence tion form of a Customer	(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil	single firm (having as or agent) and the nam attorneys or agents. If I be printed.	a member a 2es of up to	
	an assignee is identified bel 37 CFR 3.11. Completion of	low, no assignee dof this form is NOT	data will appear on the a substitute for filing	• • •	nee is identified below, the o	document has been filed
Please check the appropriate	assignee category or categor	ies (will not be prin	nted on the patent):	☐ Individual ☐ C	orporation or other private gr	oup entity Governm
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):			1 ,
Issue Fee			_	ount of the fee(s) is en		
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Advance Order - # of	Copies		The Director is h Deposit Account Nur	ereby authorized by conber	harge the required fee(s), or (enclose an extra c	credit any overpayment copy of this form).
_ ` '	(from status indicated above) MALL ENTITY status. See 3		b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issu- ublication Fee (if required) words of the United States Pater	e Fee and Publicati ill not be accepted	on Fee (if any) or to from anyone other th	re-apply any previousl an the applicant; a reg	y paid issue fee to the applications or the property of the state of t	ation identified above. he assignee or other part
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Typed or printed name				Registration	No	
This collection of information application. Confidentialisubmitting the completed aphis form and/or suggestions	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden. she	1. The information 122 and 37 CFR 1. D. Time will vary of ould be sent to the	n is required to obtain .14. This collection is depending upon the inches of the collection of the col	or retain a benefit by a sestimated to take 12 andividual case. Any cofficer ILS Patent and	the public which is to file (an minutes to complete, including the amount of the Trademark Office, U.S. Den	d by the USPTO to proc ng gathering, preparing, me you require to comp

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1650 Tysons Boule				2818		
McLean, VA 22102				DATE MAILED: 12/20/2004	<b>.</b>	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.